Application No. 10/647,509 Docket No.: 1623-0146P Amendment dated May 11, 2006

Reply to Office Action of January 11, 2006

Page 2 of 13

**AMENDMENTS TO THE CLAIMS** 

1. (Currently Amended) A backing strip for a windshield wiper assembly,

comprising:

a pair of rails, each of said pair of rails including a body portion and a detent portion, said

detent portion including a cut-out on each side thereof, said cut-outs being generally symmetric

with each other and forming a pair of hooks on each side of said detent portion,

wherein the cut-out on one side of said detent portion of each of said rails is for receiving

a claw of the windshield wiper assembly and the hooks on the opposite side of the detent portion

of each of the rails are for engaging a windshield wiper blade of the windshield wiper assembly,

<u>and</u>

wherein the pair of hooks on one side of said detent portion extends outwardly from a top

of said detent portion and the pair of hooks on the other side of said detent portion extends

outwardly from a bottom of said detent portion.

2. (Original) The backing strip for a windshield wiper assembly according to claim

1, wherein said detent portion includes at least a portion thereof which is decreased in thickness

with respect to a thickness of said body portion.

3. (Canceled)

Application No. 10/647,509 Amendment dated May 11, 2006 Reply to Office Action of January 11, 2006

Page 3 of 13

4. (Currently Amended) The backing strip for a windshield wiper assembly

according to claim [[1]] 10, wherein the pair of hooks on one side of said detent portion is

thicker than the pair of hooks on the other side of the detent portion.

5. (Currently Amended) The backing strip for a windshield wiper assembly

according to claim [[3]] 1, wherein a first of said pair of rails includes can include the top hooks

oriented toward a center of the windshield wiper blade and a second of said pair of rails includes

can include the top hooks oriented away from the center of the windshield wiper blade such that

the top hooks of the first rail overlap with the bottom hooks of the second rail when said pair of

rails is mounted to the windshield wiper assembly.

6. (Currently Amended) The backing strip for a windshield wiper assembly

according to claim 4, wherein a first of said pair of rails includes can include the thicker hooks

oriented toward a center of the windshield wiper blade and a second of said pair of rails includes

can include the thicker hooks oriented away from center of the windshield wiper blade such that

the thicker hooks of the first rail overlap with the thinner hooks of the second rail when said pair

of rails is mounted to the windshield wiper assembly.

7. (Original) The backing strip for a windshield wiper assembly according to claim

1, wherein said detent portion includes a central portion formed between said cut-outs and a

width of said central portion is greater than a width of said body portion.

Application No. 10/647,509 Amendment dated May 11, 2006 Reply to Office Action of January 11, 2006

Page 4 of 13

8. (Original) The backing strip for a windshield wiper assembly according to claim

1, wherein each of said hooks has an internal edge formed by a respective cut-out which is non-

perpendicular to a longitudinal direction of said body.

9. (Original) The backing strip for a windshield wiper assembly according to claim

8, wherein said internal edge is formed at an angle of 85° or less with respect to the longitudinal

direction of said body.

10. (Currently Amended) [[The]] A backing strip for a windshield wiper assembly

according to claim 1, assembly, comprising:

a pair of rails, each of said pair of rails including a body portion and a detent portion, said

detent portion including a cut-out on each side thereof, said cut-outs being generally symmetric

with each other and forming a pair of hooks on each side of said detent portion,

wherein the cut-out on one side of said detent portion of each of said rails is for receiving

a claw of the windshield wiper assembly and the hooks on the opposite side of the detent portion

of each of the rails are for engaging a windshield wiper blade of the windshield wiper assembly,

and

wherein said pair of hooks on one side of said detent portion is bent in an upward

direction and said pair of hooks on the other side of said detent portion is bent in a downward

direction.

Application No. 10/647,509 Amendment dated May 11, 2006

Reply to Office Action of January 11, 2006

Page 5 of 13

11. (Currently Amended) A rail for a backing strip for a windshield wiper assembly,

comprising:

a body portion and a detent portion, said detent portion including a cut-out on each side

thereof, said cut-outs being generally symmetric with each other and forming a pair of hooks on

each side of said detent portion,

wherein the cut-out on one side of said detent portion is for receiving a claw of the

windshield wiper assembly and the hooks on the opposite side of the detent portion are for

engaging a windshield wiper blade of the windshield wiper assembly, and

wherein the pair of hooks on one side of said detent portion extend outwardly from a top

of said detent portion and the pair of hooks on the other side of said detent portion extends

outwardly from a bottom of said detent portion.

12. (Original) The rail for a backing strip for a windshield wiper assembly according

to claim 11, wherein said detent portion includes at least a portion thereof which is decreased in

thickness with respect to a thickness of said body portion.

13. (Canceled)

14. (Currently Amended) The rail for a backing strip for a windshield wiper assembly

according to claim [[11]] 18, wherein the pair of hooks on one side of said detent portion is

thicker than the pair of hooks on the other side of the detent portion.

Application No. 10/647,509 Amendment dated May 11, 2006 Reply to Office Action of January 11, 2006

Page 6 of 13

15. (Original) The rail for a backing strip for a windshield wiper assembly according

to claim 11, wherein said detent portion includes a central portion formed between said cut-outs

and a width of said central portion is greater than a width of said body portion.

16. (Original) The rail for a backing strip for a windshield wiper assembly according

to claim 11, wherein each of said hooks has an internal edge formed by the cut-out which is non-

perpendicular to a longitudinal direction of said body.

17. (Currently Amended) The rail for a backing strip for a windshield wiper

assembly according to claim [[8]] 16, wherein said internal edge is formed at an angle of 85° or

less with respect to the longitudinal direction of said body.

18. (Currently Amended) [[The]] A rail for a backing strip for a windshield wiper

assembly according to claim 1, assembly, comprising:

a body portion and a detent portion, said detent portion including a cut-out on each side

thereof, said cut-outs being generally symmetric with each other and forming a pair of hooks on

each side of said detent portion,

wherein the cut-out on one side of said detent portion is for receiving a claw of the

windshield wiper assembly and the hooks on the opposite side of the detent portion are for

engaging a windshield wiper blade of the windshield wiper assembly, and

Application No. 10/647,509 Amendment dated May 11, 2006

Reply to Office Action of January 11, 2006

Page 7 of 13

wherein said pair of hooks on one side of said detent portion is bent in an upward

direction and said pair of hooks on the other side of said detent portion is bent in a downward

direction.

19. (Canceled)

20. (New) A windshield wiper assembly, comprising:

a windshield wiper claw;

a windshield wiper blade; and

a pair of rails, each of said pair of rails including a body portion and a detent portion, said

detent portion including a cut-out on each side thereof, said cut-outs forming a pair of hooks on

each side of said detent portion, at least a portion of said detent portion being decreased in

thickness with respect to said body portion,

wherein the pair of rails are oriented so that the hooks on one side of the detent portion of

a first of the pair of rails extend outwardly from a top of the first rail to engage the windshield

wiper claw and the hooks on one side of the detent portion of a second of the pair of rails extend

outwardly from a bottom of the second rail to engage the windshield wiper claw.

21. (New) The windshield wiper assembly according to claim 20, wherein the pair of

rails are oriented so that the hooks on a second side of the detent portion of the first rail extend

inwardly from a top of the first rail to engage the windshield wiper blade and the hooks on a

Application No. 10/647,509 Amendment dated May 11, 2006 Reply to Office Action of January 11, 2006 Docket No.: 1623-0146P

Page 8 of 13

second side of the detent portion of the second rail extend inwardly from a bottom of the second rail to engage the windshield wiper blade.